The ACA reserve the right to exclude any paper and to alter without notice any of the arrangements, timetables and programs relating to the conference. Issued - 11 November 2019.

Sunday 24 November 2019

1:00pm - 6:30pm  
Registration Desk Opens  
Level 1 Foyer  
Crown Promenade Hotel

5.30pm - 6.30pm  
First Time Delegates Function  
Crown Promenade Exhibition Hall P1, 2 & 3

6.30pm - 9.30pm  
Welcome Reception & Exhibition Opening  
Crown Promenade Exhibition Hall P1, 2 & 3

Monday 25 November 2019

7:00am  
Registration Desk Opens  
Level 1 Foyer  
Crown Promenade Hotel

8.30am  
Conference Opening by the Hon. Martin Pakula Minister for Jobs, Innovation & Trade  
Acknowledgement of Country, Starting of Ed Potter Corrosion Clock  
Crown Conference Centre  
Level 2 Room CCH1

9.00am  
Plenary 1 - Dudley Primeaux  
Chair: Jess Lyndon  
Crown Conference Centre, Level 2 Room CCH1

9.45am  
Plenary 2 - Carmen Andrade  
Chair: Jess Lyndon  
Crown Conference Centre, Level 2 Room CCH1

10.30am - 11am  
Morning Tea - Exhibition Hall

Concurrent Session 1A  
Plenary Room CCH1  
Coatings of Steel Structures  
Chair: Ted Riding

Concurrent Session 1B  
Room M1  
Microbiologically Influenced Corrosion (MIC)  
Chair: Brian Kinsella

Concurrent Session 1C  
Room M3  
Non-Ferrous Metal Corrosion  
Chair: Kingsley Brown

Concurrent Session 1D  
Room M7  
Asset Management  
Chair: Adrian Vinnell

11:00am  
When Colour Matters: Photodegradation of Coatings and an Approach to Achieving Long Lasting Colour  
Robert Francis  
Daniel McKeown  
RA Francis Consulting | Dulux

Depassivation of Duplex Stainless Steel Exposed to Marine Sulphate Reducing Bacteria.  
Dr Margarita Vargas  
ATTAR

Extreme Value Analysis and Characterisation for Pitting Corrosion of AA5005-H34 Aluminium Alloys in Tap Water Immersion Environment  
Rob Melchers  
The University of Newcastle

Restoration of a Kinetic Sculpture – Wind Tree  
Les Boulton

11:30am  
Saving our Heritage from Corrosion – Ulladulla Lighthouse Refurbishment  
Justin Rigby  
Remedy Asset Inspection Consultants Pty Ltd

Antimicrobial Corrosion Inhibition of Mild Steel in an Aqueous Chloride Solution  
Mahdi Ghorbani  
Deakin University

Laser Cladding and Thermal Spraying for Wear and Corrosion Protection of Agricultural Cutting Blades  
Christiane Schulz  
University of South Australia

An Integrated Approach to Manage Integrity of Unpiggable Gas Pipelines using AS2885 Four Element Approach. A Case Study  
Hossein Khalilpasha  
Energy Infrastructure Management Pty Ltd

12:00pm  
Controlling Steel Roughness to Achieve Desired Coating Thickness  
Peter Golding  
Industrial Galvanisers

Effects of Electrochemical Corrosion Techniques on Carbon Steel in Semi-Solid Agar Medium  
Kai Rui Wang  
RMIT University

Decay Induced by Manufacture and Environment: Synchrotron Revelations on The Hartog (1616) Plate  
Dr Ian D MacLeod  
Western Australian Maritime Museum

Synergistic Corrosion Prognostics Modeling for Condition-Based Maintenance  
Dr Nicholas Wilson  
US Air Force Research Lab

12.30pm - 1.30pm  
Lunch – Exhibition Hall

12.45pm  
ACA Foundation AGM – Room M9
<table>
<thead>
<tr>
<th>Time</th>
<th>Concurrent Session 2A</th>
<th>Concurrent Session 2B</th>
<th>Concurrent Session 2C</th>
<th>Concurrent Session 2D</th>
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<tr>
<td>2.30pm</td>
<td>Designing Durable</td>
<td>Cathodic Protection</td>
<td>Developing High -</td>
<td>Corrosion: The Circular</td>
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<td>Influence of Azole Derivatives as a Long-Term Corrosion</td>
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<td>Gordon Lacey</td>
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<td>Jack McLean</td>
<td>Prediction Needs, Gaps and</td>
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<td>Corrosion &amp; High</td>
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<td>Andrew Peek</td>
<td>Exposed Cement Solution</td>
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<td>Cathodic Protection</td>
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<td>of Austenitic Steels in CO2-</td>
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<td>Lucy Caine ARUP</td>
<td>Mohammad Ali GHD</td>
<td>rich Gases at 650°C</td>
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<td>Steels in CO2-H2O</td>
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<td>Akzo Nobel</td>
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<td>Atmosphere at 650°C</td>
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<td>5.00pm -</td>
<td>When Young Meets Old:</td>
<td>Novel Electrochemical-</td>
<td>Khaled Habib KSIR, Kuwait</td>
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<td>Combined Cathodic</td>
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<td>Maintenance 57</td>
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Tuesday 26 November 2019

7.00am Women in Corrosion Breakfast
Eureka 89 – Level 89, Eureka Tower, 7 Riverside Quay, Southbank, Melbourne
Open to all Delegates. Please come and support our successfull women in Corrosion! Tickets available on the conference website!

7.30am Registration Desk Opens

9.00am Plenary 3 - Willie Mandeno PF Thompson Lecture
Chair: Dean Wall
Crown Conference Centre, Level 2 Room CCH1

9.45am Plenary 4 - Klaas van Alphen
Chair: Dean Wall
Crown Conference Centre, Level 2 Room CCH1

10.30am Morning Tea - Exhibition Hall

Concurrent Session 4A
Room M1
Pipe Corrosion and Condition Assessment
Chair: Sarah Furman

Concurrent Session 4B
Room M3
Asset Management – Power Industry
Chair: Richard Brodribb

Concurrent Session 4C
Room M7
Oil & Gas Forum
Chair: Phil Fleming
Fikry Barouky

Concurrent Session 4D
Room M9
Steal Corrosion
Chair: Oscar Duveystyn

Concurrent Session 4E
Room M9
Cathodic Protection of Steel Structures
Chair: Mike Tan

11.00am The Study of Pipeline Localized Corrosion Caused by Mineral Deposit Using Multi-Electrode Array Methods
Limin He
Dalian University of Technology
43

The Current State of Electrical Transmission Structure Assets: Does Steel Last Forever? Should we be worried?
John Kile
Logsys
117

Oil & Gas Forum
Chair: Fikry Barouky (Anti Corrosion Technology)
Nestor Seguera (SN Integrity) Instu sensors compatible with TSA application
Mike Tan (Deakin University) Why does corrosion occur under some disbonded pipeline joint coatings, while not under others?
Adam Matthews (Anti Corrosion Technology) Fitness for service and verification of competency of the coating applicators
Pickling and Passivation of Stainless Steels
Graham Sussex
Sussex Materials Solutions Pty Ltd
121

The Effects of Cyclic Bidirectional Transients on Buried Steel Corrosion
Ying Hoo
Deakin University
106

11.30am Case Study: Failure Mechanism of a Buried DN450mm Cast Iron Pipe
Zohreh Soltani Asadi
SMC
96

Transmission Power Line Corrosion
Darren Cram
ATTAR

Comparison of Natural And Artificial Corrosion Behaviour of Mortar Embedded Wall-Ties
Barbara Jardim do Nascimento
The University of Newcastle
55

12.00pm Trade Exhibition Only
This is a technical presentation free period – visit our Exhibition Hall. Delegates will have the opportunity to explore the exhibition, book meetings with exhibitors, watch product demonstrations and engage in the activities taking place throughout the hall.

12.00pm Learning Centre Stage. ‘How to write an ABSTRACT’ Paul Vince

12.30pm Lunch - Exhibition Hall

Concurrent Session 5a
Plenary Room CCH1
Refinery Issues
Chair: David Lake

Concurrent Session 5b
Plenary Room CCH1
Asset Management – Building Industry
Chair: Daniel Fosdike

Concurrent Session 5c
Room M1
Oil & Gas Forum
Chair: Graham Carlisle

Concurrent Session 5d
Room M7
Steel Corrosion
Chair: Rob Francis

Concurrent Session 5e
Room M9
Cathodic Protection of Steel Structures
Chair: Bruce Ackland

1.00pm Assessing Inhibitive Effects of Leachable Silicate on Corrosion Under Insulation of Carbon and Stainless Steel.
Thunyaluk Pujitanabuntoeng
Western Australia School of Mines
114

Examples of Durability Deficiencies Found in Buildings
Stewart Hobbs
Pro Consult NZ
71

Recent Offshore CP Life Extension Projects
David Flanery
Deepwater Australasia Pty Ltd
85

In Mortar Performance of a Zinc, Aluminium, Magnesium Coated Steel Compared to Galvanized Steel.
Wayne D Ganther
CSIRO
99

Progresses in Understanding Cathodic Disbondment and Corrosion Under Disbonded Coatings
Mike TJ Tan
Deakin University
16

2.00pm The Effect of Flowing Fluid on the Resistance of Engineering Materials to Stress Corrosion Cracking
Rihan Rihan
Kuwait Institute for Scientific Research
49

CP and ‘Big Data’ – Challenges and Opportunities
David Celine
Omniflex
107

Simulated CUI Environment Test for CUI Coating Systems
Cheng-Yang Tsai
Industrial Technology Research Institute
35

Effects of Sulfate Ions on the Corrosion Behavior of Carbon Steel in Simulated Concrete pore solution
Kaiqiang Li
Dalian University of Technology
51

Towards a Unified Engineering Theory of CP Systems
Rajko Vukcevic
Infoware Consulting Pty Ltd
86
### Wednesday 27 November 2019

#### Registration

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<th>Session</th>
<th>Room</th>
<th>Chair/Author</th>
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<tbody>
<tr>
<td>8.30am</td>
<td>Plenary Room CCH1 - Steel Corrosion - Marine</td>
<td>Room M1</td>
<td>Erica Suarez</td>
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<td>9.30am</td>
<td>The Corrosion of Mild Steel in Contact with</td>
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<td>Seawater and Sand Particles Under Different Burial</td>
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<td>10:00am</td>
<td>Aging Pipelines - Linear Anode CP Systems in</td>
<td>Room CCH3</td>
<td>Katerina Lepkova</td>
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<td>Observations of Mild Steel Corrosion During</td>
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<td>Relative Cost-Effectiveness of Corroded Surface</td>
<td>Room M1</td>
<td>Justin Rigby</td>
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<td>4.00pm</td>
<td>Corrosion Resistance to Sulphuric Acid</td>
<td>Room M3</td>
<td>Victor Nightingall</td>
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<td>Darwin Del Aguila</td>
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<td>Corrosion Scientist</td>
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<td>Corrosion Of Steel and Other Wreckage in</td>
<td>Room M3</td>
<td>Shuji Hashizume</td>
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<td>Antwerp Maritime Academy</td>
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<td>7.00pm</td>
<td>ACA Annual Awards Dinner</td>
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#### Concurrent Session 6A
- Plenary Room CCH1 - Steel Corrosion - Marine
- Chair: Erica Suarez

#### Concurrent Session 6B
- Room M1 - Coatings Forum
- Chair: Justin Rigby

#### Concurrent Session 6C
- Room M3 - Oil & Gas
- Chair: Fikry Barouky

#### Concurrent Session 6D
- Room M7 - Steel Corrosion
- Chair: Wayne Thomson

#### Concurrent Session 6E
- Room M9 - CP Forum
- Chair: Bruce Ackland

#### Concurrent Session 7A
- Plenary Room CCH1 - Steel Corrosion - Marine
- Chair: John Duncan

#### Concurrent Session 7B
- Room M1 - Catholic Protection of Pipelines
- Chair: Wayne Burns

#### Concurrent Session 7C
- Room M3 - Oil & Gas
- Chair: Phil Fleming

#### Concurrent Session 7D
- Room CCH3 - Research Forum
- Chair: Katerina Lepkova

#### Concurrent Session 7E
- Learning Centre Stage - Applicator Forum
- Chair: Mike Rutherford

#### Research Forum
- Chair: Katerina Lepkova (Curtin University)

#### Applicator Forum
- Building A Better Future - Preventing Failures in Protective Coating
- Chair: Justin Rigby (Remedy Asset Protection)

#### Forum Panel and Q&A
- Format: Mike Rutherford (Conspecus)
11am - 11.30am Morning Tea - Exhibition Hall

11.30am

Plenary 5 - Stuart Lyon
Chair: Peter Dove
Crown Conference Centre, Level 2 Room CCH1

12.15pm

Plenary 6 - Alan Bryson
Chair: Peter Dove
Crown Conference Centre, Level 2 Room CCH1

1:00pm Lunch - Exhibition Hall

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<td>Chair: Katerina Lepkova</td>
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2:00pm

Observations of Atmospheric Corrosion in an Aggressive Marine Environment
Annette Zeman
The University of Newcastle
25

2:30pm

Corrosion of Welded High Strength Steels Immersed in Seawater and Implications for Vessel Strength
Jeremy Rosen
The University of Newcastle
44

3:00pm

Marine Corrosion of Mild Steel in Particulate Media
MD Maruf Hossain
The University of Newcastle
69

3:30pm

Long-Term Development of Pitting Corrosion for Steels in Water Injection and Production Pipelines
Robert E Melchers
The University of Newcastle
24

4:00pm - 4:30pm

Closing Session
Room CCH1

4:30pm - 6:30pm

Farewell Drinks
Tonic Bar, Crown Promenade

6:30pm - 7:30pm

Applicator Day Wrap Party, Entertainment: Comedian Dave Callan.
Tonic Bar, Crown Promenade

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